

Agenda Item is over 50 pages and can  
be viewed in the Minutes Department

Agenda Item #: 3-C-2

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY

Meeting Date: July 2, 2013

Consent

Regular

Workshop

Public Hearing

Department:

Submitted By: Engineering & Public Works

Submitted For: Roadway Production Division

I. EXECUTIVE BRIEF

**Motion and Title:** Staff recommends motion to approve: A contract with Southwide Industries, Inc. (Contractor), not to exceed the total value of \$4,470,000, for task orders for the Annual Pavement Marking Contract (Contract), Project No. 2013055.

**SUMMARY:** Approval of this Contract will provide for the furnishing and installation of pavement marking material, raised reflectorized pavement markers, and traffic paint on an as needed basis for various roadways throughout Palm Beach County. The Small Business Enterprise (SBE) goal for the Contract is 15%. The SBE participation committed for the project by the Contractor is 100% overall. The Contractor is a Palm Beach County company.

Countywide (MRE)

**Background and Justification:** Bids for the project were received by the Engineering Department on April 30, 2013. The Contractor was the sole responsive responsible bidder. The Office of Small Business Assistance issued its Compliance Review on May 13, 2013. This Contract is for 18 months, with the possibility of an extension for up to a total of 36 months, with approval of the Board of County Commissioners. The Contract amount is not expected to be adjusted, even if an extension is ultimately approved.

**Attachments:**

1. Contracts (3)
2. Contract Pages C-1 and C-2
3. SBE Compliance Review
4. Bid Tabulation

Recommended by:

CWR

Ornelis A. Fernandez  
Division Director

6/10/13  
Date

Approved By:

S. J. Wabel  
County Engineer

6/10/13  
Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

| Fiscal Years                            | 2013        | 2014 | 2015 | 2016 | 2017 |
|---|-------------|------|------|------|------|
| Capital Expenditures                    | \$4,470,000 | -0-  | -0-  | -0-  | -0-  |
| Operating Costs                         | -0-         | -0-  | -0-  | -0-  | -0-  |
| External Revenues                       | -0-         | -0-  | -0-  | -0-  | -0-  |
| Program Income (County)                 | -0-         | -0-  | -0-  | -0-  | -0-  |
| In-Kind Match (County)                  | -0-         | -0-  | -0-  | -0-  | -0-  |
| NET FISCAL IMPACT                       | \$4,470,000 | -0-  | -0-  | -0-  | -0-  |
| # ADDITIONAL FTE POSITIONS (Cumulative) |             |      |      |      |      |

Is Item Included in Current Budget? Yes  No

Budget Acct No.: Fund\_\_ Dept.\_\_ Unit\_\_ Object  
Program

**Recommended Sources of Funds/Summary of Fiscal Impact:**

|                     |             |
|---------------------|-------------|
| Traffic Division    | \$4,400,000 |
| Airports            | \$ 70,000   |
| Total Fiscal Impact | \$4,470,000 |

Allocations to the various departments are a not to exceed amount and can be expended from various accounting lines for various projects where budget is available.

C. Departmental Fiscal Review: Alii Kovalainen

**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Dev. and Control Comments:**

|  |  |
|--|--|
| <u>[Signature]</u><br>OFMB<br>6/10/2013<br>6/10 abw 6/11 | <u>[Signature]</u><br>Contract Dev. and Control<br>6-11-13 B Wheeler |
|--|--|

**B. Approved as to Form and Legal Sufficiency:**

[Signature] 6/13/13  
Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
Department Director

**This summary is not to be used as a basis for payment.**

**ANNUAL CONTRACT**

STATE OF FLORIDA )

) SS

COUNTY OF PALM BEACH )

This Contract, made this \_\_\_ day of \_\_\_\_\_ A.D. 2013, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the County), and Southwide Industries, Inc. of West Palm Beach, Florida and their heirs, successors, executors, administrators and assigns, (hereinafter called the Contractor):

WITNESSETH: The Contractor agrees with the County, for the consideration herein mentioned at his, its or their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, for the:

ANNUAL PAVEMENT MARKING CONTRACT, PROJECT NO. 2013055

IN THE AMOUNTS specified in work orders which may be issued by the County. The County is not required to issue any work orders hereunder. The total value of work orders issued under this Contract shall not exceed Four Million Four Hundred Seventy Thousand Dollars (\$4,470,000), except as may be increased according to Section 9-11 of the Contract Specifications).

The Contractor further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within seventy-two (72) hours of the work order being issued for a specific project. After commencement of the work, the work order shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully complete within the time limit specified in the work order. Should the time limit for completion of the work order exceed the expiration date of the contract, the work order work will continue to completion and the Contractor shall ensure that Bonding and Insurance coverage do not expire until all work orders issued prior to the expiration of this Contract are complete and accepted. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the Contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages and added expense for supervision.





Office of  
Small Business Assistance  
50 South Military Trail, Suite 202  
West Palm Beach, FL 33415  
(561) 616-6840  
Fax: (561) 616-6850  
www.pbcgov.com/sosba

**Palm Beach County  
Board of County  
Commissioners**

Steven L. Abrams, Mayor  
Priscilla A. Taylor, Vice Mayor  
Hal R. Valeche  
Paulette Burdick  
Shelley Vana  
Mary Lou Berger  
Jess R. Santamaria

**County Administrator**  
Robert Weisman

"An Equal Opportunity  
Affirmative Action Employer"

**DATE:** May 13, 2013  
**TO:** David Young, P.E., Special Projects Manager  
Roadway Production Division  
**Through:** Allen Gray, Manager, Office of Small Business  
Assistance *A. Gray*  
**FROM:** Tanoy Williams, Compliance Specialist II *TW*  
**SUBJECT:** Compliance Review on Project No. 2013055  
Annual Pavement Marking Contract

The following is Compliance Review of SBE participation  
on the above-mentioned project.

**LOW BIDDER:** **SOUTHWIDE INDUSTRIES, INC.**  
4357 Okeechobee Blvd, #C4  
West Palm Beach, FL 33409  
Phone: 561-688-8833  
Bid Opening: April 30, 2013  
Bid Amount: \$3,415,772.58  
Goal: 15% Overall  
Goal Achieved: 100.00%

**SBE Participation:**  
(SE) Southwide Indust. **\$3,415,772.58** **100.00%**

**EVALUATION**

The sole bidder, **SOUTHWIDE INDUSTRIES, INC.**, has met the SBE  
goal for this project.

cc: Tammy Fields, Chief Assistant County Attorney  
File

**ANNUAL PAVEMENT MARKING CONTRACT  
Palm Beach County Project No. 2013055**

**SOUTHWIDE**

Attachment 4

|    |  |           |       |            |                | ENGINEERS' |
|----|--|-----------|-------|------------|----------------|------------|
|    |  |           |       |            |                | ESTIMATE   |
|    | ITEM   | QTY       | UNITS | UNIT PRICE | AMOUNT         |            |
|    | <b>LOT 1 - THERMOPLASTIC PAVEMENT MARKING<br/>COMPOUND LINES</b>                   | *****     | ***** | *****      | *****          | *****      |
|    | <b>COLORS &amp; WIDTHS AS INDICATED (FURNISH &amp; INSTALL)</b>                    | *****     | ***** | *****      | *****          | *****      |
| 1  | WHITE, 6"  | 1,905,000 | LF    | \$0.55     | \$1,047,750.00 | \$0.59     |
| 2  | YELLOW, 6"   | 1,255,000 | LF    | \$0.55     | \$690,250.00   | \$0.59     |
| 3  | WHITE, 8"  | 100,000   | LF    | \$0.56     | \$56,000.00    | \$0.74     |
| 4  | WHITE, 12"   | 100,000   | LF    | \$1.17     | \$117,000.00   | \$1.38     |
| 5  | WHITE, 18"   | 20,000    | LF    | \$1.35     | \$27,000.00    | \$1.95     |
| 6  | YELLOW, 18"  | 15,000    | LF    | \$1.70     | \$25,500.00    | \$1.95     |
| 7  | WHITE, 24"   | 25,000    | LF    | \$2.12     | \$53,000.00    | \$3.31     |
|    | <b>COLORS &amp; WIDTHS AS INDICATED (INSTALL ONLY)</b>                             | *****     | ***** | *****      | *****          | *****      |
| 8  | WHITE, 6"  | 2,000     | LF    | \$0.20     | \$400.00       | \$0.15     |
| 9  | YELLOW, 6"   | 1,500     | LF    | \$0.20     | \$300.00       | \$0.15     |
| 10 | WHITE, 8"  | 500       | LF    | \$0.20     | \$100.00       | \$0.15     |
| 11 | WHITE, 12"   | 500       | LF    | \$0.20     | \$100.00       | \$0.30     |
| 12 | WHITE, 18"   | 500       | LF    | \$0.20     | \$100.00       | \$0.35     |
| 13 | YELLOW, 18"  | 500       | LF    | \$0.20     | \$100.00       | \$0.35     |
| 14 | WHITE, 24"   | 500       | LF    | \$0.20     | \$100.00       | \$0.60     |
|    | <b>ARROWS &amp; MESSAGES; AS INDICATED; WHITE ONLY<br/>(FURNISH &amp; INSTALL)</b> | *****     | ***** | *****      | *****          | *****      |
| 15 | TURN ARROW   | 4,000     | EA    | \$45.00    | \$180,000.00   | \$40.50    |
| 16 | STRAIGHT ARROW   | 500       | EA    | \$15.00    | \$7,500.00     | \$16.00    |
| 17 | STRAIGHT/TURN ARROWS; COMBINATION  | 500       | EA    | \$20.00    | \$10,000.00    | \$27.50    |
| 18 | MERGE MESSAGE  | 200       | EA    | \$50.00    | \$10,000.00    | \$37.00    |
| 19 | RXR MESSAGE  | 100       | EA    | \$30.00    | \$3,000.00     | \$70.00    |
| 20 | SCHOOL MESSAGE   | 500       | EA    | \$60.00    | \$30,000.00    | \$50.00    |

**ANNUAL PAVEMENT MARKING CONTRACT**  
**Palm Beach County Project No. 2013055**

**SOUTHWIDE**

|    | ITEM   | QTY    | UNITS | UNIT PRICE | AMOUNT       | ENGINEERS'<br>ESTIMATE |
|----|--|--------|-------|------------|--------------|------------------------|
| 21 | ONLY MESSAGE   | 500    | EA    | \$50.00    | \$25,000.00  | \$52.50                |
| 22 | U-TURN MESSAGE   | 2,000  | EA    | \$35.00    | \$70,000.00  | \$20.00                |
| 23 | BIKE LANE SYMBOL (DIAMOND, ARROW)  | 500    | EA    | \$40.00    | \$20,000.00  | \$80.00                |
| 24 | HANDICAP MESSAGE   | 500    | EA    | \$20.00    | \$10,000.00  | \$10.00                |
| 25 | SLOW HORSE CROSSING  | 2      | EA    | \$150.00   | \$300.00     | \$275.00               |
|    | <b>ARROWS &amp; MESSAGES; AS INDICATED; WHITE ONLY<br/>(INSTALL ONLY)</b>        | *****  | ***** | *****      | *****        | *****                  |
| 26 | TURN ARROW   | 20     | EA    | \$1.00     | \$20.00      | \$5.50                 |
| 27 | STRAIGHT ARROW   | 10     | EA    | \$1.00     | \$10.00      | \$3.50                 |
| 28 | STRAIGHT/TURN ARROWS; COMBINATION  | 10     | EA    | \$1.00     | \$10.00      | \$7.00                 |
| 29 | MERGE MESSAGE  | 10     | EA    | \$3.00     | \$30.00      | \$7.00                 |
| 30 | RXR MESSAGE  | 10     | EA    | \$3.00     | \$30.00      | \$12.50                |
| 31 | SCHOOL MESSAGE   | 10     | EA    | \$3.00     | \$30.00      | \$10.00                |
| 32 | ONLY MESSAGE   | 10     | EA    | \$3.00     | \$30.00      | \$12.50                |
|    | <b>LOT 2 - RAISED REFLECTIVE PAVEMENT MARKERS<br/>APPLIED WITH THERMOPLASTIC</b> | *****  | ***** | *****      | *****        | *****                  |
|    | <b>COLORS &amp; TYPES AS INDICATED (FURNISH &amp; INSTALL)</b>                   | *****  | ***** | *****      | *****        | *****                  |
| 33 | RED & AMBER; BI-DIRECTIONAL  | 500    | EA    | \$0.50     | \$250.00     | \$1.08                 |
| 34 | AMBER; BI-DIRECTIONAL  | 55,000 | EA    | \$3.00     | \$165,000.00 | \$3.30                 |
| 35 | WHITE & RED; BI-DIRECTIONAL  | 85,000 | EA    | \$3.00     | \$255,000.00 | \$2.93                 |
|    | <b>THERMOPLASTIC; COLORS &amp; TYPES AS INDICATED<br/>(INSTALL ONLY)</b>         | *****  | ***** | *****      | *****        | *****                  |
| 36 | RED & AMBER; BI-DIRECTIONAL  | 225    | EA    | \$0.10     | \$22.50      | \$0.50                 |
| 37 | AMBER; BI-DIRECTIONAL  | 225    | EA    | \$0.10     | \$22.50      | \$0.50                 |
| 38 | WHITE & RED; BI-DIRECTIONAL  | 225    | EA    | \$0.10     | \$22.50      | \$0.50                 |

Attachment 4

**ANNUAL PAVEMENT MARKING CONTRACT**  
**Palm Beach County Project No. 2013055**

**SOUTHWIDE**

|    | ITEM   | QTY    | UNITS | UNIT PRICE | AMOUNT             | ENGINEERS'<br>ESTIMATE |
|----|--|--------|-------|------------|--------------------|------------------------|
|    | <b>LOT 3 - RAISED REFLECTIVE PAVEMENT MARKERS</b>                          | *****  | ***** | *****      | *****              | *****                  |
|    | <b>EPOXY (COLORS &amp; TYPES AS INDICATED)<br/>(FURNISH &amp; INSTALL)</b> | *****  | ***** | *****      | *****              | *****                  |
| 39 | RED & AMBER; BI-DIRECTIONAL  | 225    | EA    | \$1.00     | <b>\$225.00</b>    | \$1.38                 |
| 40 | AMBER; BI-DIRECTIONAL  | 1,500  | EA    | \$3.75     | <b>\$5,625.00</b>  | \$5.00                 |
| 41 | WHITE & RED; BI-DIRECTIONAL  | 25     | EA    | \$3.25     | <b>\$81.25</b>     | \$3.00                 |
|    | <b>EPOXY (COLORS &amp; TYPES AS INDICATED) (INSTALL ONLY)</b>              | *****  | ***** | *****      | *****              | *****                  |
| 42 | RED & AMBER; BI-DIRECTIONAL  | 225    | EA    | \$0.20     | <b>\$45.00</b>     | \$0.23                 |
| 43 | AMBER; BI-DIRECTIONAL  | 225    | EA    | \$0.20     | <b>\$45.00</b>     | \$0.68                 |
| 44 | WHITE & RED; BI-DIRECTIONAL  | 225    | EA    | \$0.20     | <b>\$45.00</b>     | \$0.68                 |
|    | <b>LOT 4 - TRAFFIC PAINT LINES</b>   | *****  | ***** | *****      | *****              | *****                  |
|    | <b>COLORS (TYPES) AND WIDTHS AS INDICATED<br/>(FURNISH &amp; INSTALL)</b>  | *****  | ***** | *****      | *****              | *****                  |
| 45 | WHITE; 4"  | 500    | LF    | \$0.30     | <b>\$150.00</b>    | \$0.33                 |
| 46 | YELLOW, 4"   | 500    | LF    | \$0.30     | <b>\$150.00</b>    | \$0.30                 |
| 47 | WHITE, 6"  | 10,000 | LF    | \$0.20     | <b>\$2,000.00</b>  | \$0.22                 |
| 48 | BLACK, 6"  | 1,000  | LF    | \$0.07     | <b>\$70.00</b>     | \$0.10                 |
| 49 | BLUE, 6"   | 50,000 | LF    | \$0.25     | <b>\$12,500.00</b> | \$0.25                 |
| 50 | YELLOW, 6"   | 5,000  | LF    | \$0.20     | <b>\$1,000.00</b>  | \$0.20                 |
| 51 | WHITE, 18"   | 1,000  | LF    | \$0.50     | <b>\$500.00</b>    | \$0.53                 |
| 52 | WHITE, 12"   | 1,000  | LF    | \$0.60     | <b>\$600.00</b>    | \$0.43                 |
| 53 | YELLOW, 18"  | 500    | LF    | \$0.90     | <b>\$450.00</b>    | \$0.53                 |
| 54 | WHITE, 24"   | 1,000  | LF    | \$1.20     | <b>\$1,200.00</b>  | \$1.08                 |
|    | <b>ARROWS &amp; MESSAGES: WHITE; (FURNISH &amp; INSTALL)</b>               | *****  | ***** | *****      | *****              | *****                  |
| 55 | STRAIGHT/COMBO ARROW   | 50     | EA    | \$10.00    | <b>\$500.00</b>    | \$13.00                |



**ANNUAL PAVEMENT MARKING CONTRACT**  
**Palm Beach County Project No. 2013055**

**SOUTHWIDE**

Attachment 4

|    | ITEM  | QTY     | UNITS | UNIT PRICE | AMOUNT       | ENGINEERS' ESTIMATE |
|----|---|---------|-------|------------|--------------|---------------------|
| 56 | TURN ARROW  | 100     | EA    | \$15.00    | \$1,500.00   | \$14.00             |
| 57 | MESSAGE (ONLY; SCHOOL; MERGE & STRAIGHT ARROW)                                  | 500     | EA    | \$30.00    | \$15,000.00  | \$20.00             |
| 58 | 6" NUMBERS (PER DIGIT)  | 10      | EA    | \$4.00     | \$40.00      | \$5.00              |
| 59 | 8" NUMBERS (PER DIGIT)  | 12      | EA    | \$4.00     | \$48.00      | \$5.00              |
| 60 | 10" NUMBERS (PER DIGIT)   | 14      | EA    | \$4.00     | \$56.00      | \$5.00              |
| 61 | 12" NUMBERS (PER DIGIT)   | 16      | EA    | \$4.00     | \$64.00      | \$5.00              |
| 62 | 24" NUMBERS (PER DIGIT)   | 10      | EA    | \$10.00    | \$100.00     | \$10.00             |
|    | <b>FIRE LANE &amp; NO PARKING MESSAGES: YELLOW;<br/>(FURNISH &amp; INSTALL)</b> | *****   | ***** | *****      | *****        | *****               |
| 63 | 4" LETTERS (PER LETTER)   | 10      | EA    | \$1.00     | \$10.00      | \$1.00              |
| 64 | 6" LETTERS (PER LETTER)   | 12      | EA    | \$3.00     | \$36.00      | \$3.00              |
| 65 | 8" LETTERS (PER LETTER)   | 14      | EA    | \$3.00     | \$42.00      | \$4.00              |
| 66 | 12" LETTERS (PER LETTER)  | 16      | EA    | \$4.00     | \$64.00      | \$6.00              |
| 67 | 4' LETTERS (PER LETTER)   | 10      | EA    | \$1.00     | \$10.00      | \$1.00              |
|    | <b>LOT 5 - PAVEMENT MARKING REMOVAL</b>   | *****   | ***** | *****      | *****        | *****               |
| 68 | TRAFFIC PAINT   | 1,000   | SF    | \$0.70     | \$700.00     | \$0.44              |
| 69 | THERMOPLASTIC   | 20,000  | SF    | \$1.40     | \$28,000.00  | \$1.08              |
| 70 | COLD (PREFORMED) PLASTIC  | 10,000  | SF    | \$1.00     | \$10,000.00  | \$0.55              |
| 71 | CONSTRUCTION TAPE   | 160,000 | LF    | \$0.75     | \$120,000.00 | \$0.68              |
| 72 | PAVEMENT MARKERS  | 7,600   | EA    | \$0.50     | \$3,800.00   | \$0.75              |
|    | <b>LOT 6 - PREFORMED (COLD) PLASTIC; (INSTALL ONLY)</b>                         | *****   | ***** | *****      | *****        | *****               |
| 73 | WHITE OR YELLOW, 6"   | 1,000   | LF    | \$0.20     | \$200.00     | \$0.15              |
| 74 | WHITE, 8"   | 500     | LF    | \$0.20     | \$100.00     | \$0.15              |
| 75 | WHITE OR YELLOW, 12"  | 100     | LF    | \$0.20     | \$20.00      | \$0.20              |
| 76 | WHITE OR YELLOW, 18"  | 100     | LF    | \$0.40     | \$40.00      | \$0.30              |

**ANNUAL PAVEMENT MARKING CONTRACT  
Palm Beach County Project No. 2013055**

**SOUTHWIDE**

Attachment 4

|    | ITEM  | QTY    | UNITS | UNIT PRICE | AMOUNT      | ENGINEERS' ESTIMATE |
|----|---|--------|-------|------------|-------------|---------------------|
| 77 | WHITE, 24"  | 100    | LF    | \$0.40     | \$40.00     | \$0.35              |
| 78 | MESSAGE (ONLY; SCHOOL; MERGE; U-TURN, BIKE LANE, SYMBOL W/ARROW)      | 10     | EA    | \$15.00    | \$150.00    | \$12.50             |
| 79 | TURN ARROW  | 10     | EA    | \$15.00    | \$150.00    | \$12.50             |
|    | <b>LOT 7 - PREFORMED COLD PLASTIC (FURNISH &amp; INSTALL)</b>         | *****  | ***** | *****      | *****       | *****               |
| 80 | WHITE OR YELLOW, 6"   | 3,700  | LF    | \$2.60     | \$9,620.00  | \$1.23              |
| 81 | WHITE, 8"   | 200    | LF    | \$2.25     | \$450.00    | \$1.53              |
| 82 | WHITE OR YELLOW, 12"  | 400    | LF    | \$4.00     | \$1,600.00  | \$2.43              |
| 83 | WHITE OR YELLOW, 18"  | 200    | LF    | \$4.75     | \$950.00    | \$2.65              |
| 84 | WHITE, 24"  | 400    | LF    | \$5.50     | \$2,200.00  | \$3.20              |
| 85 | MESSAGE (ONLY; SCHOOL; MERGE; RAMP; U-TURN; BIKE LANE SYMBOL W/ARROW) | 25     | EA    | \$210.00   | \$5,250.00  | \$142.50            |
| 86 | TURN ARROW  | 50     | EA    | \$85.00    | \$4,250.00  | \$75.00             |
|    | <b>LOT 8 - MISCELLANEOUS (FURNISH &amp; INSTALL)</b>                  | *****  | ***** | *****      | *****       | *****               |
| 87 | THERMOPLASTIC RUMBLE STRIPS (INDEX 518)                               | 500    | EA    | \$75.00    | \$37,500.00 | \$75.00             |
| 88 | 9" CONTRAST TAPE  | 2,000  | LF    | \$5.25     | \$10,500.00 | \$5.13              |
| 89 | FLEXIBLE DELINEATORS (ALL TYPES)                                      | 5,000  | EA    | \$10.00    | \$50,000.00 | \$29.00             |
| 90 | FOIL BACK TAPE  | 15,000 | LF    | \$0.60     | \$9,000.00  | \$0.78              |
|    | <b>LOT 9 - ITEMS FOR FDOT PROJECTS ONLY</b>                           | *****  | ***** | *****      | *****       | *****               |
| 91 | 6" SOLID WHITE PAINT  | 15     | NM    | \$897.60   | \$13,464.00 | \$792.00            |
| 92 | 6" SOLID WHITE THERMOPLASTIC  | 15     | NM    | \$3,168.00 | \$47,520.00 | \$3,643.50          |
| 93 | 8" SOLID YELLOW PAINT   | 8,000  | LF    | \$0.18     | \$1,440.00  | \$0.19              |
| 94 | 8" SOLID WHITE THERMOPLASTIC  | 10     | NM    | \$3,432.00 | \$34,320.00 | \$3,500.00          |
| 95 | 8" SOLID YELLOW THERMOPLASTIC   | 8,000  | LF    | \$0.55     | \$4,400.00  | \$0.84              |
| 96 | 12" SOLID WHITE PAINT   | 10,500 | LF    | \$0.50     | \$5,250.00  | \$0.34              |

**ANNUAL PAVEMENT MARKING CONTRACT**  
**Palm Beach County Project No. 2013055**

**SOUTHWIDE**

|     | ITEM                                   | QTY    | UNITS | UNIT PRICE | AMOUNT      | ENGINEERS'<br>ESTIMATE |
|-----|--|--------|-------|------------|-------------|------------------------|
| 97  | 12" SOLID WHITE THERMOPLASTIC          | 10,500 | LF    | \$1.20     | \$12,600.00 | \$1.30                 |
| 98  | 18" SOLID WHITE PAINT                  | 1,300  | LF    | \$0.80     | \$1,040.00  | \$0.53                 |
| 99  | 18" SOLID WHITE THERMOPLASTIC          | 1,300  | LF    | \$2.00     | \$2,600.00  | \$1.90                 |
| 100 | 24" SOLID WHITE PAINT                  | 3,500  | LF    | \$1.20     | \$4,200.00  | \$0.78                 |
| 101 | 24" SOLID WHITE THERMOPLASTIC          | 3,500  | LF    | \$2.50     | \$8,750.00  | \$3.07                 |
| 102 | 6" SOLID YELLOW PAINT                  | 10     | NM    | \$897.60   | \$8,976.00  | \$792.00               |
| 103 | 6" SOLID YELLOW THERMOPLASTIC          | 10     | NM    | \$3,168.00 | \$31,680.00 | \$3,589.00             |
| 104 | 18" SOLID YELLOW PAINT                 | 750    | LF    | \$0.80     | \$600.00    | \$0.53                 |
| 105 | 18" SOLID YELLOW THERMOPLASTIC         | 750    | LF    | \$2.00     | \$1,500.00  | \$1.90                 |
| 106 | 2X4 SKIPS WHITE PAINT                  | 3,000  | LF    | \$0.17     | \$510.00    | \$0.18                 |
| 107 | 2X4 SKIPS WHITE THERMOPLASTIC          | 3,000  | LF    | \$0.68     | \$2,040.00  | \$0.72                 |
| 108 | 6X10 SKIPS WHITE PAINT                 | 4,000  | LF    | \$0.17     | \$680.00    | \$0.18                 |
| 109 | 6X10 SKIPS WHITE THERMOPLASTIC         | 4,000  | LF    | \$0.68     | \$2,720.00  | \$0.72                 |
| 110 | 10X30 SKIPS WHITE PAINT                | 44,000 | LF    | \$0.17     | \$7,480.00  | \$0.20                 |
| 111 | 10X30 SKIPS WHITE THERMOPLASTIC        | 44,000 | LF    | \$0.68     | \$29,920.00 | \$0.80                 |
| 112 | 2X4 SKIPS YELLOW PAINT                 | 48     | LF    | \$0.25     | \$12.00     | \$0.17                 |
| 113 | 2X4 SKIPS YELLOW THERMOPLASTIC         | 48     | LF    | \$0.80     | \$38.40     | \$0.81                 |
| 114 | 6X10 SKIPS YELLOW PAINT                | 175    | LF    | \$0.25     | \$43.75     | \$0.17                 |
| 115 | 6X10 SKIPS YELLOW THERMOPLASTIC        | 175    | LF    | \$0.80     | \$140.00    | \$0.81                 |
| 116 | REFLECTIVE PAVEMENT MARKERS            | 6,000  | EA    | \$2.75     | \$16,500.00 | \$2.80                 |
| 117 | DIRECTIONAL ARROWS PAINT               | 400    | EA    | \$15.00    | \$6,000.00  | \$9.50                 |
| 118 | DIRECTIONAL ARROWS THERMO              | 400    | EA    | \$55.00    | \$22,000.00 | \$45.00                |
| 119 | BIKE LANE SYMBOL W/ARROWS COLD PLASTIC | 25     | SETS  | \$275.00   | \$6,875.00  | \$252.50               |
| 120 | PAVEMENT MESSAGES PAINT                | 40     | EA    | \$35.00    | \$1,400.00  | \$17.50                |
| 121 | REFLECTIVE PAINT - ISLAND NOSE -WHITE  | 0.82   | SY    | \$12.00    | \$9.84      | \$9.50                 |

**ANNUAL PAVEMENT MARKING CONTRACT  
Palm Beach County Project No. 2013055**

**SOUTHWIDE**

|                       |  |            |              |                   |                       | <b>ENGINEERS'</b> |
|-----------------------|--|------------|--------------|-------------------|-----------------------|-------------------|
|                       | <b>ITEM</b>                              | <b>QTY</b> | <b>UNITS</b> | <b>UNIT PRICE</b> | <b>AMOUNT</b>         | <b>ESTIMATE</b>   |
| 122                   | REFLECTIVE PAINT - ISLAND NOSE - YELLOW  | 0.82       | SY           | \$12.00           | \$9.84                | \$9.50            |
| 123                   | DIRECTIONAL ARROW THERMOPLASTIC (U-TURN) | 8          | EA           | \$50.00           | \$400.00              | \$47.50           |
| <b>TOTAL BASE BID</b> |  | ****       | ****         | *****             | <b>\$3,415,772.58</b> |                   |

" + " Indicates a discrepancy/error in the item.

Working days will be as issued on a Task Basis.

Bids as read at opening April 30, 2013; 2 PM

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by : Joseph M. Totino, Project Coordinator II / Roadway Production

Checked by: David Young, P.E., Special Projects Program Manager

Attachment 4